

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(yellin-daniel.in. or oded-liron.in.) and (((desired and undesired) adj2 portion\$1) same (adaptive\$2 adj2 equaliz\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/10 14:59
L2	0	375/349.ccls. and ((adaptive\$2 adj2 equaliz\$5) same ((temporal near3 averag\$3)) near3 (desir\$3 adj2 (portion or component)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/10 15:12
L3	0	((adaptive\$2 adj2 equaliz\$5) same ((temporal near3 averag\$3)) near3 (desir\$3 adj2 (portion or component)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/10 15:02
L4	0	((adaptive\$2 adj2 equaliz\$5) and ((temporal near3 averag\$3)) near3 (desir\$3 adj2 (portion or component)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/10 15:02
L5	0	((temporal near3 averag\$3)) near3 (desir\$3 adj2 (portion or component)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/10 15:04
L6	954	(desir\$3 adj2 (portion or component))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/10 15:03
L7	0	(desir\$3 adj2 (portion or component)) near3 propagat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/10 15:03
L8	0	((temporal adj2 diversity) near3 averag\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/10 15:04
L9	0	((("spatio-temporal" adj2 diversity) near3 averag\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/10 15:05

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L10	0	((multiple or two or plurality or many) adj2 (propagat\$3 adj2 path\$1)) and (empirical adj2 estimat\$3) and (extract\$3 near3 (desir\$3 adj2 portion\$1)) and (averag\$3 near3 (temporal adj2 transition\$1) near3 (interference or noise)) and (averag\$3 near3 channel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/10 15:08
L11	0	((multiple or two or plurality or many) adj2 (propagat\$3 adj2 path\$1)) and (empirical adj2 estimat\$3) and (extract\$3 near3 (desir\$3 adj2 portion\$1)) and (averag\$3 near3 (temporal adj2 transition\$1) near3 (interference or noise)) and (averag\$3 near3 channel)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/10 15:08
L12	16	((desir\$3 and undesir\$3) adj2 portion\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/10 15:10
L13	0	12 and (averag\$3 near3 ((temporal or tim\$3) near3 (interference or noise)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/10 15:09
L14	96	375/219-349.ccls. and (averag\$3 near3 ((temporal or tim\$3) near3 (interference or noise)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/10 15:10
L15	0	14 and ((desir\$3 and undesir\$3) adj2 portion\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/10 15:11
L16	0	14 and ((desir\$3 and undesir\$3) adj2 (portion\$1 or component\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/10 15:16
L17	11	14 and ((adaptive\$2 adj2 equaliz\$5) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/10 15:12

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L18	0	17 and ((desir\$3 and undesir\$3) adj2 (portion\$1 or component\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/10 15:16
L19	0	(adaptive adj2 equali\$6) same ((desir\$3 and undesir\$3) adj2 (portion\$1 or component\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/10 15:16
L20	0	(adaptive adj2 equali\$6) and ((desir\$3 and undesir\$3) adj2 (portion\$1 or component\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/10 15:18
L21	6	estimat\$3 near3 ((auto adj2 covariance) and (cross adj2 covariance))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/10 15:19
L22	0	21 and (averag\$3 near3 (propagation\$1 or portion\$1 or path\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/10 15:27
L23	6	21 and (averag\$3 )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/10 15:19
L24	2	"20020141437"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/10 15:58
L25	1	"20020141437" and averag\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/10 16:14
L26	1	"20020141437" and (repeat\$3 or updat\$3 or iterat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/10 16:20
L27	0	"20020141437" and (desir\$3 and "auto-covariance")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/10 16:21

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L28	0	"20020141437" and (channel and "auto-covariance")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/10 16:21
L29	0	"20020141437" and (channel same "auto-covariance")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/10 16:21
L30	0	"20020141437" and ("auto-covariance")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/10 16:22
L31	0	"20020141437" and (auto adj2 covariance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/10 16:22
L32	0	"20020141437" and (auto adj2 corrlat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/10 16:38
L33	1	"6463099".pn. and (empirical or prior or (training adj2 sequence)) and ((auto adj2 corrlat\$3) or (auto adj2 covariance))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/10 16:40
L34	0	"6463099".pn. and (empirical or prior or (training adj2 sequence)) same ((auto adj2 corrlat\$3) or (auto adj2 covariance))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/10 16:40
L35	11	(empirical or prior or (training adj2 sequence)) same ((auto adj2 corrlat\$3) or (auto adj2 covariance))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/10 16:44
L36	12	(empirical or prior or knowledge or (training adj2 sequence)) same ((auto adj2 corrlat\$3) or (auto adj2 covariance))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/10 16:44